

# Press Release

*LEWA production in Leonberg: the focus is on energy and water consumption*

## **LEWA is becoming ECOfit**

As the leading solution provider on the market for metering pumps, process diaphragm pumps and metering systems, LEWA Corporation is involved in many projects for the development of alternative energy resources and novel, environmentally friendly technologies. Examples of this are solar-powered metering systems, pumps for biofuel production of the next generation, as well as plants for CO<sub>2</sub> reinjection into geological reservoirs. In addition, at many research institutes the company is at the forefront in the development of environmentally compatible process alternatives, because due to the way they are constructed, hermetically sealed diaphragm pumps are environmentally sound and satisfy the requirements of the TA LUFT (Technical Instructions on Air Quality Control).

Therefore, it goes without saying that LEWA also places great importance on having environmentally sound production and actively participating in "ECOfit," the corporate environment program of the State of Baden-Württemberg. In this context individual items such as waste management, air pollution control, use of water, and saving energy are inspected and evaluated.

ECOfit consists of three program parts:

- Joint workshops for companies from different sectors and of different sizes on topics related to companies' protection of the environment.
- Individual environmental consultation in all companies by experienced environmental consultants.
- An inspection of the companies by an independent commission as well as issuance of a certificate by the city council.

The advantage: the participating companies profit from the productive mutual exchange of experiences and can improve their contact with local authorities. Striving toward continuous improvement of environmental protection, ECOfit also creates a basis in the companies for obtaining certification according to EMAS or ISO 14001 later on.

Specific steps which are planned at LEWA aim at energy and water consumption. In production, compressed air treatment and distribution are closely examined, and timers for the lights save electricity. These measures already help to save large amounts of energy in the short term. They are to reduce annual electricity costs by 4,000 euros. Additional savings potentials are still being examined.

Per capita water consumption is 55 l a day at the Leonberg plant – while production needs just 5 l, the entire rest goes into the sanitary installations. This is to change: in the short term, LEWA is looking at savings of up to 15% water – reducing per capita consumption to 39 l daily. This will be achieved by installing waterless urinals and more economical toilet tanks. The investment in the amount of 12,000 euros will be amortized in just over two years.

Another indication for LEWA regarding the subjects of environmental protection and preservation of resources as a sustainable task is the environment day planned for November 2008, whose motto will be: "Green Technologies Day."

Pictures and digital text files can be downloaded at: [www.lewa.com/press](http://www.lewa.com/press) or at the Downloadcenter of [www.lewa.com](http://www.lewa.com)

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“A wide range of our products is geared towards customers in the areas of ‘resource management’, ‘environmental protection’ and ‘hygienic processes’. We fully embrace the concept of acting responsibly by implementing programmes such as ECOfit and through cost savings, guarantee long term economic efficiency, jobs and thus competitiveness. At the same time, we are also protecting the environment.”

**Bernd M. Stütz, CEO LEWA GmbH**



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<p><b>Produkte &amp; Leistungen:</b></p> <ul style="list-style-type: none"> <li>• Dosierpumpen</li> <li>• Prozessmembranpumpen</li> <li>• Dosier- u. Mischanlagen</li> <li>• On- &amp; Offshore Anlagen &amp; Systeme</li> <li>• Condition Monitoring Systeme</li> <li>• Odorieranlagen</li> <li>• Weltweite After Sales Services</li> </ul>	<p><b>Products &amp; Services:</b></p> <ul style="list-style-type: none"> <li>• <i>Metering pumps</i></li> <li>• <i>Process diaphragm pumps</i></li> <li>• <i>Metering and mixing systems</i></li> <li>• <i>On- &amp; offshore skids, systems &amp; packages</i></li> <li>• <i>Condition monitoring systems</i></li> <li>• <i>Odorizing systems</i></li> <li>• <i>Worldwide after sales service</i></li> </ul>
<p><b>Branchen:</b></p> <ul style="list-style-type: none"> <li>• Öl &amp; Gas (upstream &amp; downstream)</li> <li>• Chemie &amp; Petrochemie</li> <li>• Pharma &amp; Kosmetik</li> <li>• Lebensmittel &amp; Getränke</li> <li>• Kunststoffe</li> <li>• Wasch- &amp; Reinigungsmittel</li> <li>• Specials (wie z.B. Umwelttechnik oder Gasodorierung)</li> </ul>	<p><b>Key industries:</b></p> <ul style="list-style-type: none"> <li>• <i>Oil &amp; gas (upstream &amp; downstream)</i></li> <li>• <i>Chemicals &amp; petrochemicals</i></li> <li>• <i>Pharmaceuticals &amp; personal care</i></li> <li>• <i>Food &amp; beverages</i></li> <li>• <i>Plastic processes</i></li> <li>• <i>Cleaning &amp; detergents</i></li> <li>• <i>Specials (such as environmental, gas odorizing)</i></li> </ul>

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